

CLAIMS

1. (Currently amended) A system comprising:

a central manager having a database with access to medical educational content for patients;

a patient portal to the central manager for gathering information; and
means for extracting patient-specific educational information from the educational content based on diagnostic information;

a physician portal to the central manager for providing the gathered information, obtaining the diagnostic information, selecting educational information by the physician from the extracted patient-specific educational information tailored to the patient diagnosis, wherein the central manager ~~retrieves selected~~ delivers the physician-selected educational information content for delivery through the patient portal; ~~based on the diagnostic information and~~

means for generating a bill based on the delivered educational information and the diagnostic information.

2. (Original) The system of claim 1, wherein the gathered information includes performance data from an IMD.

3. (Original) The system of claim 1, wherein the central manager retrieves the selected educational content based on a diagnostic code.

4. (Original) The system of claim 1, wherein the central manager retrieves the selected educational content based on physician instructions received through the physician portal.

5. (Currently amended) A system comprising:

means for gathering patient information;

means for providing the patient information to a physician and receiving a diagnosis based on the information; and

means for extracting patient-specific educational content based on the diagnosis;

means for selecting educational information by the physician from the extracted educational content; and

means for generating an information collection deliverable delivering the physician-selected educational information to a patient.

6. (Currently amended) A method for conducting remote medical evaluations, the method comprising:

receiving medical information from a patient through a patient portal into a central server;

providing the medical information to a physician through a physician portal that is in communication with the central server;

receiving diagnostic information through the physician portal from the physician based on the medical information;

identifying educational content relevant to the diagnostic information; and
selecting educational information by the physician from the identified educational content; and

providing the diagnostic information and educational information
~~content~~ through the patient portal.

7. (Original) The method of claim 6 further comprising:

receiving a request through the physician portal to conduct a remote evaluation with the patient from a physician;

providing a medical questionnaire to the patient; and

receiving the completed questionnaire from the patient as part of the medical information.

8. (Original) The method of claim 7, further comprising:
receiving device data from an IMD implanted within the patient, wherein the device data forms part of the medical information.
9. (Original) The method of claim 6, further comprising
generating an electronic prescription as part of the diagnostic information; and
transmitting the electronic prescription to a pharmacy.
10. (Original) The method of claim 6, wherein the educational content includes one or more topics selected from the group: disease education, medical device education, general medical information, diet, exercise, or clinical resources.
11. (Original) The method of claim 6, further comprising:
providing an electronic medical record correlated to the patient; and
updating the electronic medical record based on the diagnostic information.
12. (Original) The method of claim 6, further comprising providing instructions through the physician portal to follow up personnel based on the diagnostic information.
13. (Original) The method of claim 6, wherein the educational content is identified based on diagnostic codes.
14. (Original) The method of claim 6, further comprising providing customer loyalty information through the physician portal.
15. (Currently amended) A method for conducting remote medical evaluations, the method comprising:
accessing a physician portal linked with a central manager;

receiving patient medical information including IMD data through the physician portal from a patient;

evaluating the patient medical information;

rendering a diagnosis;

retrieving educational content based on the diagnosis;

selecting educational content-information by a physician from the retrieved educational content for delivery to the patient;

sending the diagnosis and the educational content-information through the physician portal to the patient; and

billing for the remote medical evaluation.

16. (Original) The method of claim 15, further comprising notifying additional personnel of follow-up activities for the patient through the physician portal.

17. (Original) The method of claim 15, further comprising updating an electronic medical record corresponding to the patient.

18. (Original) The method of claim 15, further comprising generating an electronic prescription.

19. (Original) The method of claim 15, wherein the educational content is selected based on suggested information received from the central manager.

20. (Original) The method of claim 19, wherein the suggested information is generated based on diagnostic codes.